COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Page 1)

As a below named inventor, I hereby declare that:

30-2, Shimomaruko

3-Chome,

Ohta-ku, Tokyo, Japan





考

	od for transformi	ng a o	rgirai	Signal	
the specification of	which is attached hereto X ational Application No. 09/5				0 as United States Applicatio
and was amended o	on				(if applicable)
	tate that I have reviewed and unde mendment referred to above.	rstand the conf	ents of the a	bove-identified	specification, including the claims, a
I acknowle	dge the duty to disclose information	which is mate	rial to patent	ability as defined	in 37 CFR §1.56.
inventor's certificat	te, or § 365(a) of any PCT internation	onal application on application f	n which desig or patent or	nates at least on	y foreign application(s) for patent of e country other than the United States icate, or PCT international application
Country	Application No.	File	ed (Day/Mo./	<u>Yr.)</u>	(Yes/No) Prionty Claimed
'RANCE	9904747	15	April	1999	YES
to transact all busin	ness in the Patent and Trademark C with that Customer Number:	Office connecte	d therewith,	and direct that a	below to prosecute this application an Il correspondence be addressed to th
to transact all busin	ness in the Patent and Trademark C with that Customer Number: FITZPATR		d therewith,	and direct that a	•
to transact all busing address associated to the second se	ness in the Patent and Trademark C with that Customer Number: FITZPATR eclare that all statements made herei to be true; and further that these sta	Office connecte ICK, CELLA Customer Num In of my own tements were in under Section 1	therewith, and therewith, and the constant of	& SCINTO true and that a knowledge that 18 of the United	•
I hereby de belief are believed made are punishabl statements may jeon	ness in the Patent and Trademark Cowith that Customer Number: FITZPATR eclare that all statements made hereis to be true; and further that these states by fine or imprisonment, or both, pardize the validity of the application or First Inventor Patrice	ICK, CELLA Customer Nur n of my own k tements were n under Section	therewith, and therewith, and the constant of	& SCINTO true and that a knowledge that 18 of the United	Il correspondence be addressed to th Il statements made on information an willful false statements and the like s
I hereby de belief are believed made are punishabl statements may jeop Full Name of Sole Inventor's signature	ness in the Patent and Trademark Cowith that Customer Number: FITZPATR eclare that all statements made herei to be true; and further that these state by fine or imprisonment, or both, pardize the validity of the application or First Inventor Patrice Patrice ONNO	ICK, CELLA Customer Nur n of my own is tements were in under Section n or any patent	d therewith, , HARPER of nber: 05514 cnowledge are nade with the 1001 of Title t issued there	S SCINTO e true and that a knowledge that 18 of the United on.	Il correspondence be addressed to th Il statements made on information an willful false statements and the like s States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeop Full Name of Sole Inventor's signature	ness in the Patent and Trademark Cowith that Customer Number: FITZPATR eclare that all statements made herei to be true; and further that these state le by fine or imprisonment, or both, pardize the validity of the applicatio or First Inventor Patrice Patrice ONNO	ICK, CELLA Customer Num n of my own is tements were n under Section in n or any patent e ONNO	, HARPER on the control of the contr	& SCINTO true and that a knowledge that 18 of the United on.	Il correspondence be addressed to the statements made on information and willful false statements and the like so States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeop Full Name of Sole Inventor's signature	ness in the Patent and Trademark Cowith that Customer Number: FITZPATR eclare that all statements made herei to be true; and further that these state by fine or imprisonment, or both, pardize the validity of the application or First Inventor Patrice Patrice ONNO	ICK, CELLA Customer Num n of my own is tements were n under Section in n or any patent e ONNO	, HARPER on the control of the contr	& SCINTO true and that a knowledge that 18 of the United on.	Il correspondence be addressed to the statements made on information and willful false statements and the like so States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeog Full Name of Sole Inventor's signature 05 14 Residence 60	reclare that all statements made hereinto be true; and further that these states by fine or imprisonment, or both, pardize the validity of the application or First InventorPatrice ePatrice_ONNO, avenue du Serge	ICK, CELLA Customer Num In of my own in tements were in under Section in or any patent e ONNO Citizen ent Mag	HARPER on the control of the control	& SCINTO true and that a knowledge that 18 of the United on.	Il correspondence be addressed to the statements made on information and willful false statements and the like so States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeografie de la constant de la	ness in the Patent and Trademark Cowith that Customer Number: FITZPATR eclare that all statements made herei to be true; and further that these state le by fine or imprisonment, or both, pardize the validity of the applicatio or First Inventor Patrice Patrice ONNO	ICK, CELLA Customer Num n of my own in tements were in under Section in or any patent e ONNO Citizen ent Mag:	HARPER of the constraint of th	S SCINTO e true and that a knowledge that 18 of the United on. FRANCES 5000 RE	Il statements made on information an willful false statements and the like s States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeog Full Name of Sole Inventor's signature Date 05 14 Residence 60 Post Office Address 30-2, Sh.	reclare that all statements made hereinto be true; and further that these states by fine or imprisonment, or both, pardize the validity of the application or First Inventor Patrice Patrice ONNO 15 2000 A venue du Serge of CANON KABU imomaruko 3-Chom	ICK, CELLA Customer Num on of my own in tements were in under Section in or any patent e ONNO Citizen ent Mag: ISHIKI Fine, Ohi	therewith, HARPER of the property of the prop	E true and that a knowledge that 18 of the United on. FRANCES 5000 RE	Il statements made on information an willful false statements and the like s States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeog Full Name of Sole Inventor's signature Date 05 14 Residence 60 Post Office Address 30-2, Sh	reclare that all statements made hereinto be true; and further that these state by fine or imprisonment, or both, pardize the validity of the application or First Inventor Patrice Patrice ONNO 15 2000 15 2000 16 avenue du Serge 17 CANON KABU 18 CONON KABU 19 CANON KABU 10 CANON CABU 10 CANON CABU 11 CANON CABU 12 CANON CABU 13 CANON CABU 14 CANON CABU 15 CANON CABU 16 CANON CABU 17 CANON CABU 18 CANON CABU 19 CANON CABU 10 CANON CABU 10 CANON CABU 11 CANON CABU 12 CANON CABU 13 CANON CABU 14 CANON CABU 15 CANON CABU 16 CANON CABU 17 CANON CABU 17 CANON CABU 18 CANON CABU 19 CANON CABU 10 CANON CABU 10 CANON CABU 10 CANON CABU 11 CANON CABU 12 CANON CABU 13 CANON CABU 14 CANON CABU 15 CANON CABU 16 CANON CABU 17 CANON CABU 17 CANON CABU 18 CANON CABU 19 CANON CABU 10 C	ICK, CELLA Customer Num n of my own is tements were in under Section in or any patent e ONNO Citizen ent Mag: ISHIKI File, Ohi	therewith, HARPER of the property of the prop	E true and that a knowledge that 18 of the United on. FRANCE TORYO,	Il statements made on information an willful false statements and the like s States Code and that such willful fals
I hereby de belief are believed made are punishabl statements may jeog Full Name of Sole Inventor's signature Date 05 14 Residence 60 Post Office Address 30-2, Sh	reclare that all statements made hereing to be true; and further that these states by fine or imprisonment, or both, pardize the validity of the application or First Inventor Patrice Patrice ONNO Avenue du Serge of CANON KABU imomaruko 3-Chomand Joint Inventor, if any Erice signature	ICK, CELLA Customer Num on of my own in tements were in under Section in or any patent e ONNO Citizen ent Mag: ISHIKI Fine, Ohi	therewith, HARPER of the property of the prop	E true and that a knowledge that 18 of the United on. FRANCE 35000 RE	Il statements made on information an willful false statements and the like s States Code and that such willful fals

COMBINES DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Page 2

Full Name of Fifth Joint Inventor, if any Bertrand BERTHELOT
Fifth Inventor's signature <u>bestrand</u> buttalet
Date Supplementary Citizen/Subject of FRANCE
Residence 1, square de Sofia, 35200 RENNES, France
Post Office Address c/o CANON KABUSHIKI KAISHA
30-2, Shimomaruko 3-Chome, Ohta-ku, Tokyo, Japan
· · · · · · · · · · · · · · · · · · ·
Full Name of Sixth Joint Inventor, if any
Sixth Inventor's signature Albaca Citizen (Subject of the Citizen (Subject of
Citizen/Subject of New-Zealand
Residence 19 King Street - Waverton - NSW 2060, Australia
Post Office Address _c/o CANON KABUSHIKI KAISHA
30-2. Shimomaruko 3-Chome. Ohta-ku. Tokyo, Japan
Full Name of Seventh Joint Inventor, if any Paul Raymond HIGGINBOTTOM
Seventh Inventor's signature <u>Paul Haggindrature</u>
Cluzen/Subject of Australia
Residence 8 Kings Road, Castle Hill, NSW 2154, Australia
Post Office Address c/o CANON KABUSHIKI KAISHA
30-2. Shimomaruko 3-Chome, Ohta-ku, Tokyo, Japan
Full Name of Fight V 1 V
Full Name of Eighth Joint Inventor, if any
Eighth Inventor's signature
Date Citizen/Subject of
Residence
Post Office Add
Post Office Address
Full Name of Ninth Tales I
Full Name of Ninth Joint Inventor, if any
Ninth Inventor's signature
DateCitizen/Subject of
Residence
Post Office Address
F512\A503148\